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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P-4756D2

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

									tent Application gton, D.C. 20231		
			d her		r filing	under 35	U.S	.C. 111(a) aı	nd 37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an
and	l inv	ente	ed by		BES A	AND MET	'HOI	DS FOR DE	FECTION OF NU	CLEIC ACIDS	19/89420
							J A	AMES G. NA	ADEAU ET AL.		, —
Ĥ a	CC	NT	INU <i>A</i>	ATION A	PPLIC	CATION,	chec	k appropriat	e box and supply	the requisite information:	
Þ			nuat	tion 🗵	Î Div	isional		Continuati	ion-in-part (CIP)	of prior application No.:	09/590,061
	C	is a onti is a	nuat	tion 🗆) Div	risional		Continuati	on-in-part (CIP)	of prior application No.:	
				ion 🗆] Div	isional		Continuati	on-in-part (CIP)	of prior application No.:	
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En	clos	ed a	are:					Annlica	ition Elements		
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7	1.	X	Filir	ng tee as	calcu	lated and	tran	smitted as d	lescribed below		
	2.	×	Spe	cification	n havi	ng		29	pages and i	ncluding the following:	
		a.	X	Descrip	otive T	itle of the	Inve	ention			
		b.	X	Cross I	Refere	ences to F	telate	ed Applicatio	ons (if applicable)		
		C.		Statem	ent Re	egarding l	⁼ ede	rally-sponsc	ored Research/De	velopment (if applicable)	
		d.		Refere	nce to	Microfich	e Ap	pendix (if ap	oplicable)		
	e. 🗷 Background of the Invention										
		f.	X	Brief St	umma	ry of the I	nver	ıtion			
		g.	X	Brief De	escrip	tion of the	Dra	wings <i>(if dra</i>	wings filed)		
		h.	X	Detaile	d Des	cription					
	i. 🗵 Claim(s) as Classified Below										
		j.	X	Abstrac	t of th	ne Disclos	ure				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P-4756D2

Total Pages in this Submission 44

Application Elements (Continued)

	3.	\mathbf{X}	Dra	wing(s) (when neces	sary as prescribed by 35 USC 113)							
		a.	×	Formal	Number of Sheets5							
4		b.		Informal	Number of Sheets							
	4.	X	Oath or Declaration									
		a.		Newly executed (ori	iginal or copy) Unexecuted							
		b.	X	Copy from a prior a	pplication (37 CFR 1.63(d)) (for continuation/divisional application only)							
		C.	X	With Power of Attor	ney							
		d.	ENTOR(S) ttached deleting inventor(s) named in the prior application, d)(2) and 1.33(b).									
	5.	\boxtimes	The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
	6.		Con	Computer Program in Microfiche (Appendix)								
that the true that	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
		a.	Paper Copy									
ell.		b.		Computer Readable	e Copy (identical to computer copy)							
		C.		Statement Verifying	Identical Paper and Computer Readable Copy							
		Accompanying Application Parts										
-	8.		Assignment Papers (cover sheet & document(s))									
	9.		37 CFR 3.73(B) Statement (when there is an assignee)									
1	10.		☐ English Translation Document (if applicable)									
1	11.	×	☑ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations									
1	12.	×	☑ Preliminary Amendment									
1	13.	×	Ack	knowledgment postcar	rd							
14. 🗵 Certificate of Mailing												
				First Class 🗵 E	express Mail (Specify Label No.): EL416943365US							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P-4756D2

Total Pages in this Submission 44

Accompanying Application Parts (Continued)

15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
T Juntan	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
(**	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
The state of the s	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P-4756D2

Total Pages in this Submission
44

TO THE STATE OF TH		Fee Calcu	lation and Tr	ansmitt	al				
ii ii	118	CLAIMS	AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	12	- 20 =	0	х	\$18.00	\$0.00			
Indep. Claims	ndep. Claims 1 - 3 = 0 × \$80.00								
Multiple Dependent C	aims (check	if applicable)				\$0.00			
BASIC FEE									
OTHER FEE (specify	purpose)					\$0.00			
					TOTAL FILING FEE	\$710.00			
☑ Credit any	is hereby au	thorized to charg e copy of this she \$710.00	et is enclosed as filing fee.	Deposit A	Account No. 02-1666				

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated:

CC:

June 28, 2001

David W. Highet

l Becton Drive

(201) 847-5317

Agent for Applicants Registration No. 30,265

Becton, Dickinson and Company

Franklin Lakes, New Jersey 07417

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

James G. Nadeau

SERIAL NO.:

To be assigned

GROUP:

FILING DATE:

June 28, 2001

EXAMINER:

FOR:

PROBES AND METHODS FOR DETECTION OF NUCLEIC ACIDS

Request for Use of Computer Readable Form of Sequence Listing from Another Application and Statement in Compliance Pursuant to 37 C.F.R. § 1.821 (e)

Assistant Commissioner for Patents Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO-COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231

ON: JUNE 28, 2001 (DATE OF DEPOSIT)

BY. URSULA M POLIGNONE

(SIGNATURE) Polignon 6/25/01 (DATE)

Sir:

I hereby state that the computer readable form of the Sequence Listing for the present application is identical to the computer readable form of the Sequence Listing for U.S. Patent Application 09/590,061 filed June 8, 2000 (the "Parent Application"), and thus request the use of the computer readable form of the Sequence Listing for the Parent Application in the present application in lieu of filing a duplicate computer readable form. I also hereby state that the content of the paper copy of the Sequence Listing for the present application is identical to the computer readable copy of the Sequence Listing for the Parent Application.

Respectfully submitted,

David W. Highet

Registration No. 30,265

Becton Dickinson and Company 1 Becton Drive Franklin Lakes, New Jersey 07417 (201) 847-5317

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